

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	0	(phase\$1 near3 reference\$1) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:26	
2	BRS	L2	1	(reference\$1) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:36	
3	BRS	L3	1	(phase same reference\$1) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:30	
4	BRS	L4	1	(phase\$1 with signal\$1) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:32	
5	BRS	L5	1	(phase\$1 with estimat\$4 or phase with calculat\$4 or phase with determin\$6) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:33	
6	BRS	L6	1	(epoch\$1) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:33	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	1	(reference\$1 with signal\$1) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:45	
8	BRS	L8	0	(reference\$1 with phas43) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:46	
9	BRS	L9	1	(reference\$1 with phas\$3) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:46	
10	BRS	L10	1	(phas\$3) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:48	
11	BRS	L11	1	(phas\$3 with determin\$6) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 16:54	
12	BRS	L12	1	(time with replica\$3 or shift\$4 with replica\$3 or adjust\$4 with replica\$3 or var\$8 with replica\$1 or rotat\$4 with replica\$3) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 17:55	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L13	1	(cod\$3 near3 measur\$8) and "6516021".pn.	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 18:47	
14	BRS	L14	2	(pilot\$1 same "non- pilot" or pilot\$1 same "non-pilot\$1") same (base adj2 station near4 control\$4 or BS near3 control\$4 or control\$4 near2 symbol\$1 or control\$4 near2 signal\$1) same (track\$4 near2 carrier\$1 or carrier near2 reproduc\$6 or carrier near3 recover\$3 or track\$3 near3 recover\$3 or frequenc\$3 near3 track\$3 or phase near2 track\$4 or track\$3 near2 loop\$1 or track\$3 near3 acquisition\$1 or track\$3 near3 circuit\$3)	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 18:54	

	Error Definition	Err ors
13		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L15	457	(pilot\$1 or "non-pilot" or "non-pilot\$1") same (base adj2 station near4 control\$4 or BS near3 control\$4 or control\$4 near2 symbol\$1 or control\$4 near2 signal\$1) same (track\$4 near2 carrier\$1 or carrier near2 reproduc\$6 or carrier near3 recover\$3 or track\$3 near3 recover\$3 or frequenc\$3 near3 track\$3 or phase near2 track\$4 or track\$3 near2 loop\$1 or track\$3 near3 acquisition\$1 or track\$3 near3 circuit\$3).	US-PGPUB; USPAT; EPO; JPO	2004/12/29 19:31	
16	BRS	L16	4	(pilot\$1 same "non-pilot" or pilot\$1 same "non-pilot\$1") same (track\$4 near2 carrier\$1 or carrier near2 reproduc\$6 or carrier near3 recover\$3 or track\$3 near3 recover\$3 or frequenc\$3 near3 track\$3 or phase near2 track\$4 or track\$3 near2 loop\$1 or track\$3 near3 acquisition\$1 or track\$3 near3 circuit\$3)	US-PGPUB; USPAT; EPO; JPO	2004/12/29 18:54	
17	BRS	L17	85	("5691974").URPN.	USPAT	2004/12/29 18:57	
18	BRS	L18	70	15 and "375"/\$.ccls.	USPAT	2004/12/29 18:58	
19	BRS	L19	52	15 and "370"/\$.ccls.	USPAT	2004/12/29 18:58	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
20	BRS	L20	35	15 and "455"/\$.ccls.	USPAT	2004/12/29 19:08	
21	BRS	L21	38	19 not 20	USPAT	2004/12/29 19:14	
22	BRS	L22	29	18 not (19 or 20)	USPAT	2004/12/29 19:23	
23	BRS	L23	13	15 and (phasor\$1 same demodulat\$4 or phaser\$1 same demodulat\$4 or rotator\$1 same demodulat\$4 or phase near2 rotat\$4 same demodulat\$4)	USPAT	2004/12/29 19:25	
24	BRS	L24	1855	(pilot\$1 or "non-pilot" or "non-pilot\$1") with (track\$4 near2 carrier\$1 or carrier near2 reproduc\$6 or carrier near3 recover\$3 or track\$3 near3 recover\$3 or frequenc\$3 near3 track\$3 or phase near2 track\$4 or track\$3 near2 loop\$1 or track\$3 near3 acquisition\$1 or track\$3 near3 circuit\$3 or loop near2 filter\$1 or feedback near2 loop\$1)	US-PGPUB ; USPAT ; EPO; JPO	2004/12/29 19:50	

	Error Definition	Err ors
20		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
25	BRS	L25	71	(pilot\$1 or "non-pilot" or "non-pilot\$1") with (track\$4 near2 carrier\$1 or carrier near2 reproduc\$6 or carrier near3 recover\$3 or track\$3 near3 recover\$3 or frequenc\$3 near3 track\$3 or phase near2 track\$4 or track\$3 near2 loop\$1 or track\$3 near3 acquisition\$1 or track\$3 near3 circuit\$3 or loop near2 filter\$1 or feedback near2 loop\$1) with (rotator or phaser or phasor\$1 or phase near2 rotat\$4 or complex adj2 multipl\$9)	US-PGPUB; USPAT; EPO; JPO	2004/12/29 19:48	
26	BRS	L26	1270	(demodulat\$4) with (rotator or phaser\$1 or phasor\$1 or phase near2 rotat\$4 or complex adj2 multipl\$9 or complex adj2 conjugate\$1)	US-PGPUB; USPAT; EPO; JPO	2004/12/29 19:49	

	Error Definition	Err ors
25		
26		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
27	BRS	L27	126	26 with (track\$4 near2 carrier\$1 or carrier near2 reproduc\$6 or carrier near3 recover\$3 or track\$3 near3 recover\$3 or frequenc\$3 near3 track\$3 or phase near2 track\$4 or track\$3 near2 loop\$1 or track\$3 near3 acquisition\$1 or track\$3 near3 circuit\$3 or loop near2 filter\$1 or feedback near2 loop\$1)	US-PGPUB; USPAT; EPO; JPO	2004/12/29 20:33	
28	BRS	L28	0	("6836515").URPN.	USPAT	2004/12/29 20:11	
29	BRS	L29	24	("4495619" "4677625" "4866395" "4937844" "5311547" "5363408" "5377229" "5602868" "5666653" "5734678" "5768269" "5774500" "5940438" "5960040" "6049535" "6125148" "6198777" "6496229" "6507585" "6570912" "6611531" "6611538" "6643321" "6654432").PN.	US-PGPUB; USPAT; USOCR	2004/12/29 20:11	
30	BRS	L30	10	26 with (timing near2 recover\$3)	US-PGPUB; USPAT; EPO; JPO	2004/12/29 20:42	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
31	BRS	L31	10	27 and pilot\$1	US- PGPUB ; USPAT ; EPO; JPO	2004/12/2 9 20:42	

	Error Definition	Err ors
31		